1	A ShortName	B LongName	C Collect Description	D FileType	E Metadata Coverage	CSDT	G Rel B.0 services	H Comment
1	AM1ATTF	FDD Definitive Attitude Data for EOS AM-1	Definitive Attitude Data for EOS AM-1 ingested from	Archive	Limited	Binary	Basic	
2			Flight Dynamics Facility (FDD)					
3	AM1ATTH0	HDF-formatted L0 Attitude Data	HDF-formatted Attitude Data from L0	Archive	Limited	HDF	Basic	output from DPREP
4	AM1ATTHF	HDF-formatted FDD Attitude Data	HDF-formatted Attitude Data from FDD	Archive	Limited	HDF	Basic	output from DPREP
5	AM1ATTN0	Native-formatted L0 Attitude Data	Native-formatted Attitude Data from L0	Archive	Limited	Binary	Basic	output from DPREP
	AM1ATTNF	Native-formatted FDD Attitude Data	Native-formatted Attitude Data from FDD	Archive	Limited	Binary	Basic	output from
7	AM1EPHF	FDD Definitive Ephemeris Data for EOS AM-1	Definitive Ephemeris Data for EOS AM-1 ingested from Flight Dynamics Facility (FDD)	Archive	Limited	Binary	Basic	DPREP
8	AM1EPHH0	HDF-format L0 Satellite Ephemeris Data for AM-1	HDF-format Satellite Ephemeris Data for AM-1 from L0	Archive	Limited	HDF	Basic	output from DPREP
9	AM1EPHHF	HDF-format FDD Satellite Ephemeris Data for AM-1	HDF-format Satellite Ephemeris Data for AM-1 from FDD	Archive	Limited	HDF	Basic	output from DPREP
	AM1EPHN0		Native-formatSatellite Ephemeris Data for AM-1 from L0	Archive	Limited	Binary	Basic	output from
10	AM1EPHNF	·	Native-formatSatellite Ephemeris Data for AM-1	Archive	Limited	Binary	Basic	DPREP output from
11	ASTALERT	for AM-1 Weekly ASTER alert files	from FDD Weekly ASTER alert files	Archive	Limited	ASCII	Basic	DPREP
13	ASTALGRN	Granule ASTER alert files	Granule ASTER alert files	Archive	Limited	ASCII	Basic	
14	AST_L1AE	Expedited ASTER Level 1A Data Set - Reconstructed, unprocessed instrument data	Expedited ASTER Level 1A Data Set is the reconstructed, unprocessed instrument digital counts with radiometric and geometric coefficients attached.		Intermediate	HDF- EOS Swath	Basic	
15	AST_L1BE	Expedited ASTER Level 1B Data Set Registered Radiance at the Sensor	Expedited ASTER Level 1B Data Set - The data has had system radiometric corrections and geometric applied and reprojected to a given map projection.		Intermediate	HDF- EOS Swath	Basic	
16	LeapSecT	Leap Seconds - ECS internal format for Toolkit	ECS internal format for Toolkit for time difference TAI - UT; From 1961 to 1971, approximate equivalent to TAI-UT; from 1/1/1972 onwards, actual leap seconds, meaning TAI - UTC	Archive	Limited	ASCII	Basic	for SDP Toolkit files
17	MOD05_QC	MOD05 Water Vapor Diagnostic File	MOD05 Water Vapor Diagnostic File	Archive	Limited	Binary	Basic	
18	MOD07_QC MOD09CRS	MODO7 Atmospheric Profiles Diagnostic File Coarse Resolution MODIS Atmospherically Corrected Surface Reflectance	MODO7 Atmospheric Profiles Diagnostic File This collection should only be used for production QA, not for scientific analysis. This collection contains MODIS L2 spatially degraded, atmospherically corrected, terrestrial surface spectral reflectance.	Interim	Full	HDF- EOS Swath	Basic  Subset by area, scan row, time.  Subsample by scan row, time.	
19	MOD09GST	MODIS Level 2G, 500m	MODIS Level 2G, 500m	Archive	Full	HDF	Basic	
20	MOD28FD1	Surface Reflectances MODIS Intermediate Binned Daytime Sea Surface Temperature	Surface Reflectances MODIS Intermediate Binned Daytime Sea Surface Temperatures for Production of MOD28, Parameter 1	Interim	Limited	HDF	Basic	
22	MOD28FD2	MODIS Intermediate Binned Daytime Sea Surface Temperature, 4 micrometer	MODIS Intermediate Binned Daytime Sea Surface Temperature for Production of MOD28, Parameter 2	Interim	Limited	HDF	Basic	
23	MOD28FN1	MODIS Intermediate Binned Nighttime Sea Surface Temperature	MODIS Intermediate Binned Nighttime Sea Surface Temperatures for Production of MOD28, Parameter 1	Interim	Limited	HDF	Basic	

	Α	В	С	D	E	F	G	Н
1	ShortName	LongName	Collect Description	FileType	Metadata Coverage	CSDT	Rel B.0 services	Commen
1	MOD28FN2	MODIS Intermediate	MODIS Intermediate	Interim	Limited	HDF	Basic	
		Binned Nighttime Sea	Binned Nighttime Sea		Limitod	1.5.	Baoio	
		Surface Temperature, 4	Surface Temperature for					
		micrometer	Production of MOD28,					
24	MOD35ANC	EDC Land/Sea Mask	Parameter 2 EDC Land/Sea Mask Olson	D	I inside al	Binary	Dania	
	MODSSANC	Olson World Ecosystem	World Ecosystem Mask	t	Limited	binary	Basic	
25		Mask	Trona 2000yotom maak	Ì				
	MOD5C_QC	MOD05 Water Vapor	MOD05 Water Vapor	Archive	Limited	Binary	Basic	
		Aerosol Correction	Aerosol Correction					
26		Diagnostic File	Diagnostic File			-		
	MOD5CLUR	MODIS Water Vapor Aerosol Correction Look-	MODIS Water Vapor Aerosol Correction Look-up	Archive	Limited	Binary	Basic	
27		up Tables	Tables					
	MOD6ANCT	Temporary HDF file	Interpolated and	Interim	Limited	HDF	Basic	
		containing MODIS Level	reformatted ancillary and					
		2 Cloud Product ancillary	MODIS L2 and L3 data					
		data inputs	inputs used during MODIS Level 2 Cloud Product					
			(MOD06_L2) generation.					
			All data are stored in a					
			temporary HDF file needed					
			only for the duration of the					
28			PGE.					
	MOD6CDQC	MOD06 Cirrus Detection	MOD06 Cirrus Detection	Archive	Limited	Binary	Basic	
29		Diagnostic File	Diagnostic File					
∠7	MOD6CTQC	MOD06 Cloud Top	MOD06 Cloud Top	Archive	Limited	Binary	Basic	
30		Diagnostic File	Diagnostic File					
	MOD6ODQC	MOD06 Optical Depth	MOD06 Optical Depth	Archive	Limited	Binary	Basic	
31		Diagnostic File	Diagnostic File			1	1	
	MODLRDEF	MODIS Land Region Definition File	MODIS Land Region	Permanen	Limited	ASCII	Basic	
		Definition File	Definition File container for specifying region identifiers	τ				
			with associated latitude and					
			longitude coordinates for					
			later use in L2G Land tiling.					
32								
	MODLREG	MODIS Level 2 Interim	MODIS Level 2 Land	Interim	Intermediate	ASCII	Basic	
		Land Region Selector	Region Selector of Level 1 granules by geographical					
			region for use in Level 2G					
			Land Tiling					
33								
	MODOCF01	MODIS Intermediate	MODIS Intermediate	Interim	Limited	HDF	Basic	
		Binned Normalized water	Binned values for					
		leaving radiance at 412	Production of MODOC Normalized water-leaving					
34			radiance at 412 nm					
	MODOCF02	MODIS Intermediate	MODIS Intermediate	Interim	Limited	HDF	Basic	
		Binned Normalized water	Binned values for					
		leaving radiance at 443	Production of MODOC					
35		nm	Normalized water-leaving radiance at 443 nm					
ວວ	MODOCF03	MODIS Intermediate	MODIS Intermediate	Interim	Limited	HDF	Basic	
		Binned Normalized water			Liiillou		Baoio	
		leaving radiance at 490	Production of MODOC					
		nm	Normalized water-leaving					
36	MODOSES	MODIO L	radiance at 490 nm	Late of	Darke I	LID=	D	
	MODOCF04	MODIS Intermediate	MODIS Intermediate	Interim	Limited	HDF	Basic	
		Binned Normalized water- leaving radiance at 531	Binned values for Production of MODOC					
		nm	Normalized water-leaving					
37			radiance at 531 nm					
	MODOCF05	MODIS Intermediate	MODIS Intermediate	Interim	Limited	HDF	Basic	
		Binned Normalized water						
		leaving radiance at 555	Production of MODOC					
38		nm	Normalized water-leaving radiance at 555 nm					
აწ	MODOCF06	MODIS Intermediate	MODIS Intermediate	Interim	Limited	HDF	Basic	
	00100	Binned Normalized water	Binned values for					
		leaving radiance at 667	Production of MODOC					
		nm	Normalized water-leaving					
39	MODOCECE	MODIC Interest Pro-	radiance at 667 nm	lated ··	Lincita	LIDE	Dania	-
	MODOCF07	MODIS Intermediate Binned Normalized water	MODIS Intermediate Binned values for	Interim	Limited	HDF	Basic	
		leaving radiance at 678	Production of MODOC					
		nm	Normalized water-leaving					
40	<u></u>		radiance at 678 nm					L
	MODOCF08	MODIS Intermediate	MODIS Intermediate	Interim	Limited	HDF	Basic	
		Binned Aerosol optical	Binned values for					
		thickness at 865 nm	Production of MODOC					
11			Aerosol optical thickness at 865 nm					
41	MODOCF09	MODIS Intermediate	MODIS Intermediate	Interim	Limited	HDF	Basic	
	0000109	Binned Epsilon of aerosol			Lilling		Sasio	
				I				1
		correction at 765 and 865	Production of MODOC					
		nm	Epsilon of aerosol					
42								

	Α	В	С	D	E	l F	G	Н
	ShortName	LongName	Collect Description	FileType	Metadata Coverage	CSDT	Rel B.0 services	Comment
1							_	
43	MODOCF10	MODIS Intermediate Binned Aerosol model identification number 1	MODIS Intermediate Binned values for Production of MODOC Aerosol model identification number 1	Interim	Limited	HDF	Basic	
44	MODOCF11	MODIS Intermediate Binned Aerosol model identification number 2	MODIS Intermediate Binned values for Production of MODOC Aerosol model identification number 2	Interim	Limited	HDF	Basic	
45	MODOCF12	MODIS Intermediate Binned Epsilon of clear water aerosol correction at 531 and 667 nm	MODIS Intermediate Binned values for Production of MODOC Epsilon of clear water aerosol correction at 531 and 667 nm	Interim	Limited	HDF	Basic	
46	MODOCF13	MODIS Intermediate Binned CZCS-like pigment concentration	MODIS Intermediate Binned values for Production of MODOC CZCS-like pigment concentration	Interim	Limited	HDF	Basic	
47	MODOCF14	MODIS Intermediate Binned MODIS chlorophyll concentration	MODIS Intermediate Binned values for	Interim	Limited	HDF	Basic	
48	MODOCF15	MODIS Intermediate Binned Total case 1 pigment concentration	MODIS Intermediate Binned values for Production of MODOC Total case 1 pigment concentration	Interim	Limited	HDF	Basic	
49		MODIS Intermediate Binned chlorophyll fluorescence line height	MODIS Intermediate Binned values for Production of MODOC chlorophyll fluorescence line height	Interim	Limited	HDF	Basic	
50	MODOCF17	MODIS Intermediate Binned chlorophyll fluorescence baseline	MODIS Intermediate Binned values for Production of MODOC chlorophyll fluorescence baseline	Interim	Limited	HDF	Basic	
51	MODOCF18	MODIS Intermediate Binned chlorophyll fluorescence line efficiency	MODIS Intermediate Binned values for Production of MODOC chlorophyll fluorescence line efficiency	Interim	Limited	HDF	Basic	
52	MODOCF19	MODIS Intermediate Binned suspended-solids concentration in ocean	MODIS Intermediate Binned values for Production of MODOC suspended-solids concentration in ocean	Interim	Limited	HDF	Basic	
53	MODOCF20	MODIS Intermediate Binned Pigment concentration in coccolithophore blooms	MODIS Intermediate Binned values for Production of MODOC Pigment concentration in coccolithophore blooms	Interim	Limited	HDF	Basic	
54	MODOCF21	MODIS Intermediate Binned Concentration of detached coccolithophores	MODIS Intermediate Binned values for Production of MODOC Concentration of detached coccolithophores	Interim	Limited	HDF	Basic	
55		MODIS Intermediate Binned Calcite concentration	MODIS Intermediate Binned values for Production of MODOC Calcite concentration	Interim	Limited	HDF	Basic	
56		MODIS Intermediate Binned Ocean water diffuse attenuation coefficient at 490 nm	MODIS Intermediate Binned values for Production of MODOC Ocean water diffuse attenuation coefficient at 490 nm	Interim	Limited	HDF	Basic	
57		MODIS Intermediate Binned Phycoerythrobilin concentration	Production of MODOC Phycoerythrobilin concentration	Interim	Limited	HDF	Basic	
58	MODOCF25	MODIS Intermediate Binned Phycourobilin concentration	MODIS Intermediate Binned values for Production of MODOC Phycourobilin concentration	Interim	Limited	HDF	Basic	
59	MODOCF26	MODIS Intermediate Binned Chlorophyll a concentration (2 band)	MODIS Intermediate Binned values for Production of MODOC Chlorophyll a concentration (2 band)	Interim	Limited	HDF	Basic	

	A	В	С	D	E	F	G	Н -
1	ShortName	LongName	Collect Description	FileType	Metadata Coverage	CSDT	Rel B.0 services	Comme
1	MODOCF27	MODIS Intermediate	MODIS Intermediate	Interim	Limited	HDF	Basic	
		Binned Chlorophyll a	Binned values for		Limitod	1	Basis	
		concentration (3 band)	Production of MODOC					
			Chlorophyll a concentration					
60			(3 band)					
	MODOCF28		MODIS Intermediate	Interim	Limited	HDF	Basic	
		Binned Instaneous	Binned values for Production of MODOC					
		photosynthetically available radiation	Instaneous					
		available radiation	photosynthetically available					
61			radiation					
	MODOCF29	MODIS Intermediate	MODIS Intermediate	Interim	Limited	HDF	Basic	
		Binned photosynthetically	Binned values for					
		available radiation	Production of MODOC					
			photosynthetically available					
62	MODOOFOO	MODIOLITICAL	radiation	Later des	Et a trade	LIDE	D	
	MODOCF30	MODIS Intermediate Binned (seawater light)	MODIS Intermediate Binned values for	Interim	Limited	HDF	Basic	
			Production of MODOC					
			(seawater light) absorption					
		J	coefficient, gelbstof at					
63			400nm					
	MODOCF31	MODIS Intermediate	MODIS Intermediate	Interim	Limited	HDF	Basic	
			Binned values for	1				
		absorption at 675nm	Production of MODOC	1				
, .			Chlorophyll absorption at					
64	MODOCESS	MODIS Intermediate	675nm MODIS Intermediate	Interim	Limited	HDF	Basic	-
	MODOCF32		MODIS Intermediate Binned values for	Interim	Limited	TUP	Dasic	
		at 412nm	Production of MODOC	1				
65			Total absorption at 412nm					
	MODOCF33	MODIS Intermediate	MODIS Intermediate	Interim	Limited	HDF	Basic	
			Binned values for					
		at 443nm	Production of MODOC					
66			Total absorption at 443nm					
	MODOCF34	MODIS Intermediate	MODIS Intermediate	Interim	Limited	HDF	Basic	
		·	Binned values for					
		at 488nm	Production of MODOC					
67	MODOCF35	MODIC Intermediate	Total absorption at 488nm MODIS Intermediate	Interim	Limited	HDF	Basic	
	WODOCF35		Binned values for	menm	Limited	HDF	Basic	
		·	Production of MODOC					
68		at oo min	Total absorption at 531nm					
	MODOCF36	MODIS Intermediate	MODIS Intermediate	Interim	Limited	HDF	Basic	
		Binned Total absorption	Binned values for					
		at 551nm	Production of MODOC					
69			Total absorption at 551nm					
	MODVOLC	MODIS Volcano Alert	MODIS Volcano Alert File	Archive	Limited	Binary	Basic	
70		File						
	tai_utcN	TAI minus UTC - US	TAI minus UTC - US Naval	Archive	Limited	ASCII	Basic	for SDP
		Naval Observatory format	Observatory format difference TAI - UT; from					Toolkit files
		ioimat	1961 to 1971, approximate					illes
			equivalent to TAI-UT; from					
			1/1/1972 onwards, actual					
			leap seconds, meaning TAI					
71			- UTC	<u> </u>				
	TEST01	Test ESDT number 1	ESDT used by SVAT	Archive	Limited	HDF-	Basic	
				1		EOS		
72	TEOTOS	T FODT	FORT II. OVE	A I. I	12-2-1	SWATH	D	-
	TEST02	Test ESDT number 2	ESDT used by SVAT	Archive	Limited	HDF- EOS	Basic	
73				1		SWATH		
, ,	TEST03	Test ESDT number 3	ESDT used by SVAT	Archive	Limited	HDF-	Basic	
						EOS	1	
74						SWATH		
	UTCPoleN	UT1 - UTC and Polar	Input data from US Naval	Archive	Limited	ASCII	Basic	for SDP
		Motion - US Naval	Observatory for recent and	1				Toolkit
		Observatory	predictive updates to UT1 -	1				files
			UTC and the x and y	1				
			components of polar	1				
			motion. Daily values. One	1				
			sigma error in each item.	1				
7-			Flag indicator of final or predictive nature.	1				
75	LITCRAIGT	LIT1 - LITC and Dele-	'	Arobise	Limited	Vecil	Basis	for CDD
	UTCPoleT	UT1 - UTC and Polar Motion - ECS internal	ECS internal format for daily values of UT1 - UTC	Archive	Limited	ASCII	Basic	for SDP Toolkit
			and the x and y					files
			components of polar	1				, iiG3
			motion. From 1972	1				
			onwards. Flag for final or	1				
	1		predicted data. One sigma					